

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7

FILIP, A.; HYBACEK, L.

Examinations for certified pharmacists. Cas. cesk lek. 63 no.20:  
278-283 31 Oct 50. (CIML 20:4)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7"

FILIP, Alexandr

Present state of separation of powders in pharmacies. Cesk.  
farm. 4 no.7:346-349 Sept 55.

1. Z Vyzkumneho lekarnickeho strediska v Praze.  
(POWDERS,  
pulveres divisi, review)

C Z E C H

✓(915. The use of capillary analysis in the evaluation of galenical preparations. A. Filip. Československá farmacie, 1953, 9 (V), 323-328. Reference: 71  
Kém., 1954, Atutr. No. 32,931).—The possible uses of capillary analysis for the evaluation of galenical preparations are reviewed and discussed.

E. HAYES

2  
9  
3

Filip, A.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and  
Their Application - Medicinals. Vitamins,  
Antibiotics

J-3

Abs Jour : Referat Zhur - Khimiya, No 2, 1958, 5596  
Author : Filip Alexander  
Inst : Not given  
Title : Supplement to the Chapter on Syrups of Czechoslovak  
Pharmacopoeia  
Orig Pub : Farmacia, 1955, 24, No 5, 148-153  
  
Abstract : Syrups, especially of low concentration, constitute a  
good nutrient medium for microorganisms (bacteria, molds,  
etc.). For preservation of syrups use is made of formic  
acid, SO<sub>2</sub>, salicylic acid, esters of para-hydroxybenzoic  
acid, and also of the oligodynamic action of silver and

Card 1/2

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413110004-7"

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and  
Their Application. Medicinals. Vitamins.  
Antibiotics

J-3

Abs Jour : Referat Zhur - Khimiya, No 2, 1958, 5596  
  
Abstract : ultrasound. Syrups must be stored at low temperature in  
a dry place.

Card 2/2

CZECHOSLOVAKIA / Chemical Technology. Carbohydrates and their Processing.

II-26

Abs Jour : Rof. Zhur-Khimiya, No 12, 1958, 41219

Author : Stamborg, Filip

Inst : Not given

Title : Decolorizing Ionitos. III. Evaluation of Decolorizing Properties.

Orig Pub : Listy cukrovarn., 1957, 73, No 11, 243-248

Abstract : A description is given of the apparatus, the technique, and the results of the investigations concerning the evaluation of the static and the dynamic methods for the decolorizing properties of imported and of two domestic ionitos. The static method was found to be more convenient, with a relative error of results of  $\pm 3.4\%$ . The most effective

Card 1/2

23

FILIP, A.; GRANCEA, I.; IONESCU, E.

On the activation of the cooling water circulating in the primary circuit of the reactor VVR-S of Bucharest. Studii cerc fiz 12 no.3: 589-593 '61.

1. Institutul de fizica atomica, Bucuresti.

(Nuclear reactors) (Radioactivity) (Water)

S/081/62/000/012/037/063  
B166/B101

AUTHORS: Filip, A., Grancha, I., Ionesku, Ye.

TITLE: Activation of the cooling water in the primary circuit of the BBP-C-ИАФ (VVR-S-IAF) reactor in Bucharest

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 12, 1962, 377; abstract 12K24 (Rev. phys. Acad. RPR, v. 6, no. 3, 1961, 299-304)

TEXT: Long- and short-lived isotopes, products of the corrosion of Al and stainless steel, were determined by filtration of the water from the primary circuit of the reactor on an ion-exchange filter and detection of beta-active isotopes from the curves of their absorption in Al, and gamma-active isotopes by scintillation gamma-ray spectroscopy. It is suggested that the radioactivity of the water is caused by the presence of Mg<sup>27</sup>, Mn<sup>56</sup>, Na<sup>24</sup>, W<sup>187</sup>, Fe<sup>59</sup>, Sr<sup>89</sup>, Ta<sup>182</sup>, Ag<sup>110</sup> and Co<sup>60</sup>.  
10 references. [Abstracter's note: Complete translation.]

Card 1/1

KOLAR, E.; FILIP, A.;

Technical and economic information, the basis of a successful  
technical development. Stroj vyr 11 no.5:271 My '63.

1. Zavody presneho strojirenstvi, n.p. Gottwaldov.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7

TRUFAS, Valer; FILIP, Alexandru

Avalanches. St si Teh Buc 17 no.2:22-23 F '65.

1. University of Bucharest.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7"

RUKL, Vaclav, MUDr.; FILIP, Bohumil, MUDr.

Unusual working hazard on polishing wheels. Pracovni lck.  
7 no.3:164-165 May 55.

1. Z Odd. hygieny prace a chorob z povolani v Pardubicich.  
(INDUSTRIAL HYGIENE

hazards in work on polishing wheels, angioneurosis)  
(OCCUPATIONAL DISEASES

angioneurosis in workers with polishing wheels)  
(VASCULAR DISEASES, PERIPHERAL

angioneurosis in workers with polishing wheels)

CZECHOSLOVAKIA UDC 616.233/.24-002.828 Aspergillus fumigatus-057

FILIP, Bohumil: BARBORIK, Metoděj; 1st Internal Clinic, Medical Faculty, Palacky University (I. Inetrni Klinika Lekarske Fakulty PU), Olomouc, Head (Prednosta) Prof Dr P. LUKL; Institute of Occupational Diseases (Ordinariat Nemoci z Povolani) Head (Vedouci) Dr M. BARBORIK.

"Bronchopulmonary Aspergillosis."

Prague, Pracovni Lekarstvi, Vol 18, No 6 - 7, Aug 66, pp 308-310

Abstract /Authors' English summary modified/: A mass outbreak of bronchopulmonary aspergillosis was observed in 18 employees of a barley malt producing plant; the cause was organic dust containing Aspergillus fumigatus. Clinical manifestation of the disease were fever, cough, and allergic symptoms in the bronchial symptomatology. Pathological X-ray findings of the lungs were present in 7 patients in localized or diffuse form. 20 Western, 4 Czech references. (Manuscript received 1 Feb 65).

1/1

TICHY, J.; FILIP, B.; CHARAMZA, O.

Unusual causes of dyspepsia in a worker employed in asphalt paint spraying. Pracovni lek. 13 no.2:79-81 Mr '61.

1. I vnitri klinika UP v Olomouci; prednosta prof. dr. Pavel Lákl, z oddelení pro choroby z povolání; vedoucí lekar Dr. M. Barborík, z ústředních laboratorií KUNZ Olomouc; prim. Dr. R. Podivinsky.

(PAINT toxicol) (GASTROENTEROLOGY etiol)  
(OCCUPATIONAL DISEASES)

FILIP, B., inz.

Underground waters and sources on the territory delimited by  
the special map of Ceska Trebova. Vodni hosp 12 no.12:491  
D '62.

LUCA, Ioan; POTEI, Ioan; COTEA, Valeriu; FILIP, Dumitru; ANGHEL, Gheorghe

Radiactivity of the wines of the Cotnari vineyards. Studii fiz  
tehn Iasi 12 no.2:347-352 '61.

FILIP, Dumitru

"Inelastic scattering of neutrons in solids and liquids. Proceedings of a symposium, Vienna, October 11-14, 1960." Reviewed by Dumitru Filip. Studii fiz tehn Lasi 12 no.2:384-385 '61.

LUCA, I.; FILIP, D.

Influence of ultrasonics on tobacco seed germination and  
the development of plants from seeds treated with ultrasonics.  
Studii biol agr Iasi 14 no.2:363-369 '63.

FILIP, D.

Measurement of stress in models from equivalent materials  
by tensometric dynamometers. Vysl ban vysk 3:51-58 '64.

1. Institute of Mining, Czechoslovak Academy of Sciences,  
Prague.

EXCERPTA MEDICA Sec 13 Vol 11/11 ENTOMATOLOGY Nov 57

FILIP 12  
2427. NITZULESCU V., FILIP E. and ZILBER-STEINBACH M. Cat. de Parazitol. Med. I. M. F., Bucuresti. \*Asupra agentilor micotici cauzatori de vulvo-vaginita. On mycotic agents inducing vulvo-vaginitis DERM.-VENERCL. (Bucuresti) 1956, 1/2 (122-124)

In the present account the authors relate the results of mycological researches effected on a series of species of blastosporiferous fungi, isolated from cases of vulvo-vaginitis. The majority of these fungi (55.5%) belonged to the species Candida tropicalis. A small number (11.1%) belonged to the species Candida chalmersi and only 37.3% to the species Candida albicans. The Candida tropicalis is generally considered to be a pulmonary parasite and was found with unexpected frequency in the vaginal mycoses. The vaginal habitus of the species Candida tropicalis has not been described heretofore. (Yeast and pseudoyeast may also be present in the non-diseased vagina. It is necessary to distinguish between candidiasis being causal or merely present. Ed.)

(XIII, 10)'

RUMANIA/Microbiology - Microorganisms Pathogenic to Humans and Animals F-3

Abs Jour: Ref Zhur - Biol., No 18, 1958, 81629

Author : Filip, E., Ionescu, M., Perju, A.

Inst : -

Title : A Study of the Candidiasis Group of the Genito-Urinary Tract.

Orig Pub: Microbiol, parazitol. i epidemiol., 1957, 2,  
No. 2, 150-161

Abstract: 207 women were investigated (87 pregnant, and 120 with various gynecological ailments). Yeast-like fungi of the Candida group were found in the genito-urinary tract in 26%; clinical manifestations of candidiasis were observed only in 8.21%. C. albicans was found

Card 1/2

48

VOHNOUT, Cestmir; FILIP, Emerich (Ostrava 1, Nemocnici 20.)

Traffic accidents. Acta chir. orthop. traum. czech. 26 no.2:97-102  
Mar 59.

1. Chirurgicke oddel. nemocnice Ostrava 1, prednosta doc. dr. Cestmir  
Vohnout.

(ACCIDENTS, TRAFFIC  
in Czech. (Cx))

Filip, E.

COUNTRY : Poland  
CATEGORY : Forestry, Dendrology

ABS. JOUR. : RZB Biol., No. 14 1959, No. 4485

AUTHOR : Filip, "eventus"  
TITLE : --  
TITLE : Park Pine (Soana Taboreka)

ORIG. PUB. : Chrony przyr. Gjcz., 1957, 13, v. 2, 33-36

ABSTRACT : The Park pine as an ecotype appears in the north of Poland, in the Mazurskie Pojezierze, and has occupied the territory called Ostrowizka or Parkowa Puszczka, 20,000 hectares of land. The wood of this pine is characterized by the absence of internal knots and also by uniform annual rings. At an age of 400 years it attains a height of 38 m, with a diameter at breast height of up to 1 m. Botanical and ecological descriptions are presented.

CARD:

1/1

FILIP, G.

Building up the attention of the student pilot. p. 7. ARIPILE  
PATRIEI. (Asociatia Voluntara pentru Sprijinirea Apararii Patriei)  
Bucuresti. Vol. 2, no. 6, June 1956.

SOURCE: East European Accessions List (EEAL) Library of Congress.  
Vol. 5, no. 9, Sept. 1955

FILIP, G.

FILIP, G. Training pilots in aerobatics. P. 30.

Vol. 2, No. 10, October 1956

ARIPILE PATRIEI

TECHNOLOGY

Bucuresti

So: East European Accession, Vol. 6, No. 3, March 1957

FILIP, G.

Faster than sound, p. 30.  
(Aripile Patriei, Vol. 3, No. 1. Jan. 1957, Bucuresti, Rumania)

SO: Monthly List of East European Accessions, (EESL) Ic Vol 6, No. 8, Aug 1957. Uncl.

FILIP, G., ing.

Results of the accounting for land in Rumania. Rev geodezie  
8 no. 3:33-37 '64.

1. Head of State Control of the Land.

BONDAR, G.V.; FILIP, I.

[REDACTED]  
Contributions to the study of the Black Sea levels. Studii  
hidrol 4:2 '70 '63.

DYKHOVA, Z.I.; MATYUSHINA, N.A.; MOSKVINA, M.M.; PROKOF'YEVA, G.I.;  
KHARLAMOV, V.T.; CHIRKOV, Ye.P.; FODOR, G.; FILIP, I.

[Radioactive isotopes and labeled compounds; a catalog]  
Radioaktivnye isotopy i mechenye soedineniya; katalog.  
Moskva, Atomizdat, 1964. 341 p. (MIRA 18:1)

1. Sovet ekonomicheskoy vzaimopomoshchi. Postoyannaya ko-  
missiya po ispol'zovaniyu energii v mirnykh tselyakh.

RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Dr. of Medical Science; CAFRITA, At., Major, Medical Corps; BACIU, D., Colonel, Medical Corps; and FILIP, I., Major, Medical Corps.

"Anesthesia and Reanimation in Open Fractures of Pelvic Bones"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 66-67

Abstract: Brief description of procedure consisting mainly in levome-promazine and pethidine as well as insulin, glucose and blood administration; or to combat central and glandular tendency to irreversible shock; good results in unspecified number of patients.

1/1

- 95 -

## RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Doctor of Medical Sciences; STRIMBEANU, I., Colonel, Medical Corps; CHINTA, Gh., Lieutenant-Colonel, Medical Corps; and FILIP, I., Major, Medical Corps.

"Skin Homografts in Treatment of Severe Burns"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 196

Abstract: Discussion of large burns of over 40% of the body surface: combined homografts and autografts gave good results; generally homografts did not last over 30 days, except in one case in which 60% body surface burn in a patient was covered partly with homografts from patients' brother; these took well and held, revealing normal skin 2 and 4 months after the operation, as confirmed by histological study.

1/1

- 15 -

NICULESCU, Gh., Colonel, Medical Corps, Dr. in Medical Science; BACIU, D., Lieutenant-Colonel, Medical Corps; FILIP, I., Major, Medical Corps; and SAVU, St., Captain, Medical Corps.

"Treatment of Pseudoarthroses and Delays of Consolidation of Osseous Transplants. Some Immunologic Aspects of Bone Grafting".

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 228-230

Abstract: Report of surgery in 32 patients over the last 3 years; leg fractures 17, forearm 13, clavicle 1 and humerus 1; with autografts of various types in 24 and canine costal lyophilized heterografts in 10, with irradiation and boiling in 2. The diagnostic and therapeutic procedures required to assure good take of the graft are discussed in considerable detail. 1 table.

1/1

S 64972-65

ACCESSION NR: AP5027479

RU/0012/64/009/006/1009/1013

AUTHOR: Baciu, D. (Lieutenant Colonel, Doctor); Baboles, C. (Lieutenant Colonel, Doctor); Filip, I. (Major, Doctor); Cafrita, A. (Major, Doctor)

TITLE: Observations on a case of mesenteric adenophlegmon, a rare complication of non-characteristic mesenteric lymphadenitis

SOURCE: Revista sanitara militara, no. 6, 1964, 1009-1013

TOPIC TAGS: surgery, gastroenterology, digestive system, digestive system disease

ABSTRACT: The article describes the symptoms of this affliction, the tests carried out on the patient, the surgery and the post-operative treatment, and discusses the possible causes of this infection.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: IS

NR RDP SOV: 000

OTHER: 000

JPRS

Card 1/1

L 33719-66  
ACC NR: AP6025152

SOURCE CODE: RU/0012/65/061/004/0559/0566

AUTHOR: Niculescu, Gh. (Doctor; Colonel; Candidate of medical sciences); Baciu, D. (Doctor; Lieutenant colonel); Filip, I. (Doctor; Major); Savu, Stefan (Doctor; Captain)

ORG: none

TITLE: Some physiopathological and therapeutic aspects of trophic ulcers of venous origin of the pelvis

SOURCE: Revista sanitara militara, v. 61, no. 4, 1965, 559-566

TOPIC TAGS: disease therapeutics, human physiology, pathology, circulatory system disease

ABSTRACT: After a brief review of the literature, the authors present the physiopathological picture associated with trophic venous ulcers of the pelvis and summarize the main accepted methods of treating them. They also comment on their own experience during the past 4 years, which included 95 operations for varicose veins of the pelvic members of which 9 cases were associated with chronic venous insufficiency and trophic ulcers. [JFRS: 33,500]

SUB CODE: 06 / SUBM DATE: 30Apr65 / ORIG REF: 020 / SOV REF: 005  
OTH REF: 011

Card 1/1 *So*

0916

0501

RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Dr. in Medical Sciences; FILIP, I., Major, Medical Corps; BACIU, D., Colonel, Medical Corps; and CAFRITA, A., Major, Medical Corps.

"Contribution to Surgical Treatment of Hepatic Trauma"

Bucharest, Revista Sanitara Militara, Vol 62, No. 3, May-June 1966;  
pp 467-483

Abstract: Data on 7 patients treated during the last 6 years for liver wounds: 3 were due to firearms, 3 to traffic accidents, 1 to occupational accident. Very detailed data and discussion on anatomical aspects, therapy with stress on surgical treatment. Two patients succumbed, the other 5 recovered; all 7 were treated surgically. Table, 16 anatomical and surgical diagrams, 1 Soviet, 7 Western, 9 Rumanian references. Manuscript received 7 February 1966.

1/1

FILIP, Jan, akademik

The life and work of Academician Jaroslav Bohm. *Vestnik CSAV*  
72 no.1:132-134 '63.

KEIL, B.; MORAVEK, J.; DLOUHA, V.; FILIP, J.

On proteins. Part 75: Desulfuration and hyrogenation of  
amino acids by using tritium. Coll Cz Chem 27 no.7:1687-1691  
Jl '62.

1. Institute of Organic Chemistry and Biochemistry, Czechoslovak  
Academy of Sciences and Institute for Research, Production and  
Utilization of Radioisotopes, Prague.

FILIP, J.

Filter paper microelectrophoresis. Cas. lek. cesk. 92 no.23:645-647  
5 June 1953. (CLML 24:5)

1. Of the Institute of General and Experimental Pathology (Head--Prof. J. Hepner, M.D.) and of the First Internal Clinic (Head--Prof. M. Netousek, M. D.) of Charles University, Prague.

FILIP, J.; FRIEDMAN, B.; SUCHAN, M.

Hyperglobulinemic purpura (Waldenstrom). Ces. lek. cesk. 93  
no.50:1370-1371 10 Dec 54.

1. Z I interni kliniky Karlovy university, prednosta prof. Dr  
M.Netousek.

(PURPURA,  
hyperglobulinemic, Waldenstroem's)

CZECHOSLOVAKIA / Human and Animal Physiology. Blood.

Abs Jour: Ref Zhur-Biol., No 5, 1958, 22044.

Author : Filip.

Inst : Univ. Carolina.

Title : The Effect of Mediators on Blood Proteins and  
Protein Fractions.

Orig Pub: Univ. Carolina. Med., 1955, suppl. No 1, 32-39.

Abstract: Following twice repeated subcutaneous injection  
in men of 1ml of 1:1000 solution of adrenalin  
of the same amount of histamin, no definite  
changes were observed in the total proteins  
(as determined by the micro-method of Kjeldal)  
and protein fractions (as determined by paper  
Electrophoresis). The individual differences  
and changes in the course of the day overlap  
the possible changes produced by the mediators.

Card 1/1

FILED 5 JAN

Blood proteins in porphyria disease.

Beroun (J. Litteral Min., Prague 93, 742-8(1958).—Total serum protein values and their distribution in 10 patients with porphyria were studied. The total protein was found to be normal and the albumin/globulin ratio to be increased. The results obtained were compared with those from 10 healthy subjects. The following av. values were found in patients with porphyria: Total protein (I)  $8 \pm 0.81$  g. %, of which albumin (II)  $61.6 \pm 4.49\%$ ,  $\alpha_1$ -globulin (III)  $2.1 \pm 0.30\%$ ,  $\alpha_2$ -globulin (IV)  $3.00\%$ ,  $\beta$ -globulin (V)  $21.2 \pm 3.60\%$ . The II/globulin ratio is  $1.60 \pm 0.31$ . For healthy subjects the following av. values were found: I  $7.5 \pm 0.62\%$ , of which II  $61.1 \pm 3.40\%$ , III  $11.0 \pm 1.40\%$ , IV  $12.5 \pm 1.80\%$ , V  $14.3 \pm 2.10\%$ . The II/globulin ratio is  $1.61 \pm 0.30$ . In porphyria, therefore, a definite shift of the fractions to the coarsely dispersed part of the blood spectrum was observed, i.e. the decrease in II and II/globulin ratio, increase in all globulin fractions, the values of total blood proteins being normal. These changes are statistically significant in II, V and in the II/globulin ratio; they varied on the boundaries of statistical significance in IV and were not significant in III. It is claimed that the above changes result from the primary disturbance in liver function in porphyria. A. Žantová

FILIP, J.

Case of cardiotonic poisoning in 2 year old child. Cesk. pediat.  
12 no.4:315-317 Apr 57.

(DIGITALIS, pois.  
accid. in child (Cs))

The effect of exhausting physical effort on the level and composition of serum proteins in trained sportsmen. Ivo Božinovský and Jan Filip (Výzkumný ústav klinického lékařství, Praha). Časopis Českého svazu věd o fyzickém vzdělávání a sportu, 1964, číslo 1, strana 1.

Ten sportsmen at a high level of training were burdened for 10 min. with a single, continuous and exact work load of 33 kg./sec. At the beginning and at the end of the exp., the level of total serum proteins (I) was determined densitometrically and its fractions (II) by paper electrophoresis. While II did not change significantly, a marked increase of I was observed.

2  
M. Zelenák

KOTASEK, Alfred, Doc. Dr.; KUZEL, Dobromil, Dr.; FILIP, Jan, Dr., PAPEZOVÁ, Eusena

Fibrinogen changes in labor and pregnancy. Cesk. gyn. 22[37] no.1/2:  
70-74 Jan 58.

1. I. por. klinika KU v Praze, prednosta prof. Dr Karel Klaus. I. int.  
klinika KU v Praze, prednosta prof. Dr Milos Netousek. A. K., Praha 2,  
Avolinarska 18.

(FIBRINOGEN,  
in labor & pregn. (Cz))

(LABOR, blood in  
fibrogen level (Cz))  
(PREGNANCY, blood in  
same)

NETOUSEK, Miles; PILIP, Jan

C-reactive protein. Cas. lek. česk. 97 no.15-16:493-494 18 Apr 58.

1. Vedeckovýzkumná laboratoř pro patofysiologii krvetvorby a jater pri patofysiologii krvetvorby a jater pri I interní klinice KU v Praze,  
prednosta prof. M. Netousek.

(BLOOD PROTEINS

C-reactive protein test (Cz))

FILIP, J

Distr: 4E2c(j)

✓ Synthesis of  $C^{14}$ -labeled linalool. J. Filip and J. Morávek (Inst. Research, Prague). *Chem. & Ind. (London)* 1959, 1408-9. In a described app. Br was added to  $C_6H_5-C_2^4$  (I), the app. rinsed with inactive  $C_6H_6$  (II), the product converted to  $CH_3-CHBr-C_2^4$  with 'alc. hydroxide, this distd. into tetrahydrofuran, Mg added to prep. the Grignard reagent, and this condensed with  $Ac(CH_3)_2CH-CMe_3$  in the same solvent to give linalool-7, $\beta$ - $C_2^4$ , sp. activity 1-2 mc./mmole.

Rip G. Rice

5  
J-J (NB)  
1-PAK  
1

Am²

FILIP, J.

✓ Heterogeneous distribution of microcomponents in anomalous mixed crystals. M. Kyřík and J. Filip (Vojenská akad. A. Zámeckého, Brno, Czech). Collection Československ. Chem. Commun. 25, 1035-91 (1960) (in Russian).  
Equations for the heterogeneous distribution of the microcomponent in anomalous mixed crystals are derived which are based on the assumption that ion exchange between the individual parts of the solid phase and the soln. of instantaneous compn. takes place completely and that the resulting compn. of the individual parts of the solid phase remains const. The equations obtained are analogous to the equations of Doerner-Hoskins (CA 19, 1364) and of Hermann (Nuclear Sci. Abstr. 12, 2826 (1958)) for the case where the exchanging ions have different charges. The equations derived are compared with the exptl. results on simultaneous pptn. of Cs with Berlin blue and of Pu with K La sulfate.  
E. Ercole

4  
ZTP(c)

FILIP, Jan.

Contribution to the studies on capillary permeability. Acta univ. carol.  
[Med] no.8:837-867 '60.

1. I interni klinika fakulty vseobecneho lekarstvi University Karlovy,  
prednosta prof. MUDr. V. Hoenig.

(CAPILLARY PERMEABILITY)

FILIP, J.; SOUSEK, O.

On the problem of capillary permeability in liver diseases. Cas.  
lek.cesk. 99 no.7/8:201-206 19 F 160.

1. I interni kliniki KU v Praze, prednosta prof.dr. M. Netousek.  
Oddeleni infekcnich hepatitid nemocnice v Motole, prim. MUDr.  
O. Sousek.

(LIVER DISEASES physiol.)  
(CAPILLARY PERMEABILITY)

FILIP, Jan; FRIEDMANN, Bedrich

Critical evaluation of precipitation diagnosis of lupus erythematosus. Cas.lek.cesk. 99 no.7/8:206-207 19 F '69.

1. Technicki spoluprace E. Hradcovska a R. Papezova. I. interni  
klinika KU v Praze, prednosta prof. dr. M. Netousek.  
(LUPUS ERYTHEMATOSUS blood)  
(BLOOD PROTEINS)

CZECHOSLOVAKIA

FILIP, J; FARKAS, J

1. Institute for Research Production and Utilisation of  
Radioisotopes - (for ?); 2. Institute of Organic  
Chemistry and Biochemistry, Czechoslovak Academy of  
Sciences, Prague - (for ?)

Prague, Collection of Czechoslovak Chemical Communi-  
cations, No 1, January 1967, pp 462-466

"Nucleic acid components and their analogues. Part 87:  
Preparation of 5-bis(2-chloroethyl-1,2-H) aminomethyl-  
uracil hydrochloride."

L 37178-66 EWT(m)/T JK

ACC NR: AP6027870

SOURCE CODE: CZ/0038/66/000/003/0099/0099

AUTHOR: Nejedly, Zdenek--Neyedly, Z.; Filip, Jiri--Filip, Y.; Ekl, Jindrich--Ekl, Y.

ORG: Institute for Investigation, Production and Use of Radioisotopes, Prague  
(Ustav pro vyzkum, výrobu a využití radioizotopů)

TITLE: Investigation of the tagging of organic compounds with radioisotopes. Preparation of adenine, guanine, uracil and cytosine tagged with C-14 (U) 19

SOURCE: Jaderna energie, no. 3, 1966, 99

TOPIC TAGS: radioisotope, radiation chemistry, chemical synthesis

ABSTRACT: UVVVR Report No. 42/1964. The named compounds were prepared by the acid hydrolysis of riboside-5'-monophosphate or ribosides tagged with C-14, under such conditions that ribose-C-14(U) also could be obtained. The radiochemical purity of the obtained compounds was 98%. The products are of importance as intermediates for the synthesis of C-14 desoxyribosides which will be prepared. [JPRE: 36,845]

SUB CODE: 07 / SUBM DATE: n.c.e.

Card 1/11124

UDC: 547.02

0977

1383

L 17894-66 EWT(m) DIAAP  
ACC NR: AF6009982

SOURCE CODE: CZ/0008/65/000/004/0407/0426

48

AUTHOR: Filip, Jiri; Koutecky, Zdenek

ORG: Institute for Research, Production and Application of Radioisotopes, Prague (Ustav pro výzkum, výrobu a využití radicisotopu); Research Institute for Physical Education, Prague (Výzkumný ustav televýchod) 19

TITLE: Mechanism of hydrogen isotope exchange in organic compounds

SOURCE: Chemicke listy, no. 4, 1965, 407-426

TOPIC TAGS: chemical bonding, chemical stability, tracer study, hydrogen

ABSTRACT: Hydrogen isotope exchange facilitates the experimental study of the stability of carbon-hydrogen bonds in organic compounds under varying conditions. This allows the evaluation of the influence of the structure and of substituents upon the stability of these bonds. The hydrogen isotope exchange is really the simplest case of substitution; it allows making certain inferences in clarifying the processes of other, more complex substitution reactions. The structure and reactivity of organic compounds can be studied by this method. Various mechanisms of hydrogen exchange are described and compared to exchange mechanisms of certain radical groups. Orig. art. has: 5 tables. [JFRS]

SUB CODE: 07 / SUBM DATE: none / OTH REF: 092 / SOV REF: 076

2

Card 1/1 TS

FILIP, J.; HOENIGOVÁ, J.

Rate of ethanol utilization following intravenous administration  
in cirrhotic patients. Cas. lek. Česk. 104 no.43:1178-1182  
29 O '65.

1. I interní klinika a Vedeckovyzkumná laboratoř pro patofyzio-  
logii krvevzorby a jater fakulty všeobecného lékařství Karlovy  
University v Praze (prednosta prof. dr. V. Hoenig, DrSc).

FILIP. Ladislav

Notes on the proposed all state diet directives by Dobersky -  
Otrubova. Cas. lek. cesk. 93 no.46:1282-1284 12 Nov 54.

1. Z hl.spravy odb. lec. ustavu, lazni a zridel. Rad. Dr. Boh.  
Kocab. Z I. laz. lacesny ch. ustr. obeh. Podebrady, Primar doc.  
Dr. Lad. Filip

(DIETS

proposed legislation on unified dietary system in Czech.)

FILIP, Lad.

Intricacies of the orthodiagraphy. Cas. lek, cesk. 95 no.18:  
489-491 54.

1. Z I. lecebny chor. ustr. obeh. cs. st. lazni Poderbrady,  
Predn. doc. Lad. Filip.  
(ROENTGENOGRAPHY,  
orthodiagraphy, interpretation difficulties. (Cz))

EXCERPTA MEDICA Sec 18 Vol. 2/6 Cardio Juno 58

1341. *Atrial myocardial infarction* Infarkt srdeční síně. FILIP L. and KÖSSLEROVÁ O.  
1. Léčebny Chorob Ústr. Oběhu Čs. Státních Lázní, Poděbrady Vnitr. lék. 1957, 3/11  
(1000--1006) Illus. 8

A case is described of posterior myocardial infarction of the left ventricle, in which ECG changes were suggestive of atrial infarction. The course of the case was benign. The present state of knowledge about this rare condition is analysed. (XVIII, 6)

Country : CZECHOSLOVAKIA.

T

Category: Human and Animal Physiology. Circulation.  
General Problems

Abs Jour: RZhBiol., No 19, 1958, 88774

Author : Filip, L.

Inst : - I. lecebna Cs. st. Lazni, Podebrady, Prednosta doc. Dr Lad. Filip,  
Title : Factors Influencing Circulation L.F., Pedebrady.

Orig Pub: Casop. lckaru ceskych, 1957, 96, No 33-34, 1041-  
1046

Abstract: A survey. Other factors influencing circulation,  
besides the contractile function of the heart,  
are described, such as: the blood flow in the  
portal system, the pressor effect of the skeletal  
muscles, the effect of the respiratory movements,

Card : 1/2

Country : CZECHOSLOVAKIA.

Category: Human and Animal Physiology. Circulation.  
General Problems.

T

Abs Jour: RZhBiol., No 19, 1958, 88774

humoral factors and the sucking force of the  
cellular turgor, particularly of the kidneys, liver  
and other organs. -- S. Ya. Marmorshteyn.

Card : 2/2

T-31

*Filip, Ladislav*  
FILIP, Ladislav, Doc. Dr. (Podebrady 654/II.)

Arthrosis deformans & arteriosclerosis. Acta chir. orthop. traum.  
cech. 25 no.1:13-17 Feb 58.

l. I. lecobia obeh. chorob cs. st. lazni v Podebradech primar doc. Dr.  
Lad. Filip.

(ARTHRITIS, RHEUMATOID

prev., ther. & pathogenic relation to arteriosclerosis (Cx))

(ARTERIOSCLEROSIS

prev., ther. & pathogenic relation to rheum. arthritis (Cx))

FILIP, M., Mudr.

On the current problems of teaching public health in medical schools  
with special regard to health needs in the field. Cesk. zdravot. ?  
no.8:488-491 S '59

1. Prednosta Ustavu zdravotnictva LFUK Kosice.  
(PUBLIC HEALTH education)

FILIP, M., MUDr.

Certain considerations on the training of medical personnel in  
the field of health education. Česk. zdravot. 8 no.5:299-302  
My '60.

1. Ustav org. zdrav. LF Univerzity P. J. Safarika, Košice.  
(HEALTH EDUCATION)

FILIP, M.

Some legal and moral principles in socialist public health from  
the standpoint of operative surgery as a profession. Rozhl.  
chir. 43 no.2:127-131 F'64.

1. Katedra organizacie zdravotnictva Lekarskiej fakulty UPJS  
v Kosiciach; veduci M. Filip, prom.lekar.

Philip, Milos

Prosged glass 1964. Sklar a keramik 14 no. 101200-291-0 - 164.

1. Institute of Housing and Clothing, Prague.

FILIP, M.

Teaching social science and public health with reference to changes  
in the medical curriculum. Cesk. zdrav. 12 no.128634-636 D 1 64

1. Katedra zdravotnictva Lekarskej fakulty University P.J.Safarika,  
Kosice.

BARBUTA, R., dr.; SIRBAN, Fl., dr.; HAIMCVI I, M., dr.; VASILOVICI, R., dr.;  
FILIP, M., dr.

Mannitol. clearnace in infants. Pediatria (Bucur) 14 no.1:  
61-64 Ja-F'65.

1. Lucrare efectuata in Clinica de pediatrie, Iasi, si Casa  
copilului (prof. E. Hurmuzache).

S/264/62/000/011/005/005  
D036/D114

AUTHOR: Filip, Oldřich

TITLE: An airstrip lighting device

PERIODICAL: Referativnyy zhurnal, Vozdushnyy transport, no. 11, 1962, 16,  
abstract 11B93 (Czech. pat. No. 99686, May 15, 61)

TEXT: This lighting device consists of two side reflectors, stamped out of zinc-plated steel strip, which are connected with the lamp housing. The lamp housing contains a discharge tube whose light is reflected from the side reflectors. The latter are painted with yellow and red paint mixed with glass sand, which well reflects the light rays falling upon it. Filament lamps may also be used, for which purpose the lamp housing is provided with normal lamp holders. A system of screening panels is used for preventing dazzle and for regulating the intensity of the light. If the main lighting network fails, the lamp can be switched over to battery feed. If there are no supply sources available, the lighting device can make use of the light beams from an aircraft projector. A set of lighting units for an airfield can be folded up and carried on a truck. The lamp's service

Card 1/2

An airstrip lighting device

S/264/62/000/011/005/005  
D036/D114

life is five times longer than that of a filament lamp. [Abstracter's note: Complete translation].

Card 2/2

BECO,V.; FILIP,O.; KAMENICKA,E.

Fanconi's syndrome with liver cirrhosis in an infant. Česk.  
pediat. 18 no.12:1085-1089 D'63.

1. IV. detska klinika fakulty všeobecného lekarství KU v  
Praze (prednosta: prof. dr. F. Blážek) a Hlavuv I. patolo-  
gickoanatomický ústav KU v Praze (prednosta: prof. dr. B.  
Bednář, DrSc.)

FILIP, R.

Sherardizing. p. 222.

STROJIRENSKA VYROBA. (Ministerstvo tezkeho strojirenstvi, Ministerstvo presneho strojirenstvi a Ministerstvo automobiloveho prumyslu a zemedelskych stroju) Praha, Czechoslovakia. Vol. 7, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 10, Oct. 1959. Uncl.

FILIP, R.

"Diffusion sulfuring of machine parts." p. 306.

STROJIRENSKA VYROBA. (MINISTERSTVO TEZKEHO STROJIRENSTVI, MINISTERSTVO PRESNEHO  
STROJIRENSTVI A MINISTERSTVO AUTOMOBILOVEHO PRUMYSLU A ZEMEDELSKYCH STROJU.)  
Praha, Czechoslovakia, Vol. 7, no. 7, July 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.  
Uncl.

FILIP, R.

Precision chrome-plating of T 805 motor valves. p. 372.

STROJIRENSTVI. (Ministerstvo tezkeho strojirenstvi, Ministerstvo presneho  
strojirenstvi a Ministerstvo automobiloveho prumyslu a zemedelskych stroju) Praha,  
Czechoslovakia. Vol. 9, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 10, Oct. 1959. Unclassified.

ACCESSION NR: AP4018063

Z/0034/64/000/003/0227/0227

AUTHOR: Nainar, J. (Engineer, Candidate of sciences); Filip, R. (Engineer);  
Hasil, F. (Engineer)

TITLE: Method of making the friction surfaces of machine parts from metallic materials

SOURCE: Hutnické listy, no. 3, 1964, 227

TOPIC TAGS: friction surface, machine part, iron alloy, diffuse sulfurizing, selenizing, nitridizing, friction-resistant layer, carbon steel, low-alloy steel, gray cast iron

ABSTRACT: The invention concerns a method of making friction surfaces of machine parts from iron alloys by diffuse sulfurizing, salenizing or nitridizing or a combination of them, whereby boron with a concentration of at least 0.05% by volume in the active medium can be simultaneously diffused into the part. In creating diffuse surface layers in the liquid medium, the usual means are used for sulfonitridation, nitridation or nitrocementation, to which are added boron compounds that are liquid at the temperature of the process, e.g. of the  $BH_3$  type, in the

Card 1/2

ACCESSION NR: AP4018063

proportion 200:1 to 10:1. The whole process takes place at over 300C, lasting 1/2 to about 30 hours, according to the desired thickness of the layer of material treated and the process used in the production proper. The method produces harder and very friction-resistant layers, especially in carbon and low-alloy steels and gray cast iron.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 18Mar64

ENCL: 00

SUB CODE: ML

NO REF SOV: 000

OTHER: 000

Card 2/2

STEFANESCU, I., prof. MARCHIS, A., conf.; MARCHIS, Olimpia, lector;  
FILIP, R., lector; OANCEA, Maria, ing.

Influence of cotton yarn warp tension during the sizing  
process on some physical and mechanical characteristics of  
the tissue. Ind text Rum 15 no. 5;240-243 My '64.

1. Polytechnic Institute, Iasi (for Stefanescu, Marchis A.,  
Marchis O., Filip). 2. "Select" Weaving Mill of Silk and  
Neckties, Bucharest (for Oancea).

FILIP S.

FILIP, S.

Mechanized loading, relcading, transporting and unloading of grain. p. 100  
(Mechanizace, Praha. Vol. 2, no. 2/3, Feb./Mar. 1953)  
SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6,  
June 1955, Uncl.

FILEF, V.

Doors from reinforced concrete for steam chambers.

p. 319 (Industria Lemnului. Vol. 6, no. 9, Sept. 1957. Bucuresti, Romania)

Monthly Index of East European Accessions (EEAI) I.C. V.I. 7, no. 2,  
February 1958

FILIP, V.

Wood materials for industrial processing; economic aspects of the problem of their transportation by railroads. p. 368.

INDUSTRIA LEMNULUI. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania Si Ministerul Industriei Lemnului) Bucuresti, Romania.  
Vol. 8, no. 10, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2,  
Feb. 1960.

UNCL.

68837

Z/003/60/000/006/013/037  
D025/D026

13.2000

AUTHOR: Filip, V., Engineer

TITLE: News About a Technology Which Astonishes the World

PERIODICAL: Křídla Vlasti, 1960, No 6, p 10

ABSTRACT: In this article, the author deals with the accuracy /<sup>3</sup> achieved by the USSR in launching its lunar rockets and in its recent ICBM tests. The accuracy achieved by the USSR can be seen from the following: A deviation of 1 m/sec from the maximum speed of the Lunik II carrier rocket would result in a deflection from its pre-determined target by 200 km. When the Soviet ICBM, /<sup>3</sup> launched on 20 Jan 60, missed its precalculated target by about 2 km, it means, that its maximum speed had to be maintained within an accuracy of about 0.9 m/sec, which corresponds to 0.003 % of the maximum speed.

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Another error, which affects the accuracy of a rocket,

Card 1/2

68837

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D025/D026

News About a Technology Which Astonishes the World

is a deflection from the launching angle. For example, a deviation of 1 minute of the Lunik II launching angle would result in a 250 km error at the impact point. The maximum launching angle deflection of the Soviet ICBM launched on 20 Jan 60 could not have been higher than 16 seconds of an arc. The author then briefly describes the technique in the production of accelerometers, gyros and other precision instruments for ground and inertial guidance systems. There is 1 drawing.

✓

Card 2/2

Z/003/60/000/09/30/035

AUTHOR: Filip, V., EngineerTITLE: A Brief Review of the Development of Aircraft Engines in the USSR <sup>23</sup>

PERIODICAL: Křídla vlasti, 1960, No. 9, pp. 24 - 26

TEXT: Based on Soviet sources, the article gives a chronological review of Soviet aircraft engine designs. The introduction is a historical review for the period 1879-1944. The following designers<sup>23</sup> are mentioned: O.S.Kostovich, Mozhayskiy, A.G.Ufimtsev, S.V.Grizodubov, F.G.Kalep, A.A.Mikulin, B.S.Stechkin, A.D.Shvetsov, Bessonov, Vorobyev, V.Ye.Klimov, Petlyakov, Engineer Gorokhov, M.I.Bazarov, A.M. Lyulka, V.V.Uvarov, A.A.Mikulov, N.N.Polikarpov and I.A.Merkulov. No information is available on the current state of development. However, from the numerous papers on the theory of combustion<sup>11</sup>, on the propagation of the flame head<sup>11</sup>, on the solution of aerodynamic characteristics, and on the design of combustion chambers, it can be concluded that the USSR is developing extensive activities in this direction. In an August 1955 issue of the journal "Tekhnika molodezhi", General G.Ye.Pokrovskiy wrote about a nuclear engine using U 235 as fuel. A book entitled "Primeneniye atomnych dvigateley v aviacii" by Nesterenko, Sobolev and Shushkov contains

Card 1/2

Z/003/60/000/09/30/035

A Brief Review of the Development of Aircraft Engines in the USSR

interesting data on a theoretical nuclear jet engine. The total weight of the engine, including the reactor and all accessories, is about 15,000 kg, its diameter is about 2.3 m and the length about 6.5 m, and it delivers a thrust of about 32,700 kg at sea level. It is estimated that an aircraft of a total weight of about 130 tons, powered by 2 such engines, flying at Mach 2 plus speed at an altitude of 11,000 m could cover about 1 million km with 15 kg of U 235. The available information indicated that the theoretical, and doubtlessly also the practical work on nuclear engines has achieved high standards in the USSR. There are 4 photographs, 13 diagrams and 2 tables.

Card 2/2

GERMAN, A.; FILIP, V.

A new method of Bromide analyzing. Rev chimie Min petr  
15 no. 1: 47 Ja '64.

FILIP, Vladimir

Device for automatic control of cupola furnace charging.  
Slevarenstvi 11 no.11-480-481 N°63.

1. Ceskoslovenske drah, vyvojovy zavod, Nymburk.

N L 11894-66 EWT(1)/T IJP(c) GG

ACC NR: AT6002245

SOURCE CODE: UR/2564/65/006/000/G137/0142

AUTHOR: Yindra, Y.; Filip, Y.

ORG: none

TITLE: Some observations concerning the preparation of calcium fluoride single  
crystals

SOURCE: AN SSSR. Institut kristallografi. Rost kristallov, v. 6, 1965, 137-142

TOPIC TAGS: calcium fluoride, single crystal growing, lead compound, crystal optic  
property

ABSTRACT: Calcium fluoride single crystals were prepared from high-purity CaF<sub>2</sub> in  
the absence of moisture and oxygen, without rare earth or tetravalent metal ion  
acceptors. They were grown in a vacuum furnace at no less than  $1 \times 10^{-5}$  mm Hg, and  
1.5% PbF<sub>2</sub> was added. The optical transmittance of the crystals in the ultraviolet  
was measured with a UNICAM PS-700 spectrophotometer and found to be in agreement  
with the reported data for crystals grown with acceptor impurities. The best samples  
were found to resist the action of gamma radiation (a dose of  $5 \times 10^5$  r Co<sup>60</sup> did not

Card 1/2

L 11894-66

ACC NR: AT6002245

9

alter the transmittance). The transmittances differed from one another according to the vacuum employed in the various experiments. Crystals grown at a fast rate (12 - 15 mm/hr) and in a low vacuum displayed a yellow color and a high photosensitivity (they turned reddish-violet when exposed to sunlight). The results show that CaF<sub>2</sub> single crystals of high quality can be obtained from very pure calcium fluoride under a high vacuum and without adding the acceptors ordinarily used. In conclusion, authors thank the staff of the Turnov Institute for Single Crystals (Turnovskiy institut monokristallov) who contributed to the solution of these problems, and primarily A. Ukhtilova for assistance in the preparation of the synthetic starting material. Orig. art. has: 5 figures.

SUB CODE: 20 / SUBM DATE: none / OTH REF: 010 / SOV REF: 003

HW  
Card 2/2

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7

FILIP, Zdenek

Documentation in the new states. Vestnik CSAV 72 no.3:404-407  
'63.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7"

FILIP, Zdenek, dr.

Economic arbitration and the glass industry. Sklar a keramik:  
Suppl.: Vol. 13 no.4:n.p. Ap '63.

FILIP, Z.

FILIP, Z. Determining the characteristics of soils which have been worked by machine. p. 60.

Vol. 7., no. 3, Feb. 1957  
MACHANISACE ZEMEDELSTVI  
AGRICULTURE  
Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

FILIP, Z.

"Safety measure for cyanide handling."

CHEMICKY PRUMYSL, Praha, Czechoslovakia, Vol. 9, No. 4, April 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

FILIP, Z.

Textile machinery at the 28th Poznan International Fair. p625.

PRZEGLAD MECHANICZNY. (Stowarzyszenie Inżynierów i Techników Mechaników Polskich)  
Warszawa, Poland. Vol. 18, no. 19/20, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1959.  
Uncl.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7

FILIP, Z., dr.

Efficient protection of the national property. Sklar a keramik  
12 no.12:352 D '62.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7

FILIP, Z.

Fire protection of enterprises. Kozarstvi 12 no.12:376 D '62.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7

FILIP, Zdenek

Industrial safety regulations for welding. Listy cukrovar  
79 no. 12: 323 D '63.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7"

FILIP,Z.,dr.

Safety and economy in steam boiler operation. Sverigeforsenstvi 14 no.4:  
313 Ap '64

FILIP Z.  
COUNTRY : CZECHOSLOVAKIA  
CATEGORY : Chemical Technology. Chemical Products and Their  
Applications. General  
ABS. JOUR. : RZChhim., No 19 1959, No. 68099  
  
AUTHOR : Kadera, Z.; Filip, Z.  
INSTITUTE : -  
TITLE : A New System of Technical Standardization in the  
Chemical Industry (Czechoslovakia)  
ORIG. PUB. : Chem. prumysl, 1959, No 2, 82-83  
  
ABSTRACT : No abstract

Card: 1/1

FILIP, Z.

Organization of technical standardization in industry. p. 6.

VYNALEZY A NORMALISACE, OCHRANNE ZNAMKY, CHANENE VZORY. (Urad pro vynalezy a normalisaci)  
Praha, Czechoslovakia  
Vol. 3, no. 3, Mar. 1959.

Monthly list of East European Acessions (EEAI), LC, Vol. 8, no. 7  
July 1959  
Uncl.

FILIP, Z.

"Cooperation of the organs of state arbitration with organs of technical standardization." p. 7.

VYNALEZY A NORMALISACE, OCHRANNE ZNAMKY, CHRANENÉ VZORY. (Urad pro vynalezy a normalisac). Praha, Czechoslovakia, Vol. 3, No. 4, Apr. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 6, No. 8,  
August 1959.  
Unclu.

FILIP, Z.

"Basic conditions concerning deliveries." p. 3.

VYNALEZY A NORMALISACE, OCHRANNE ZNAMKY, CHRANENE VZORY. (Urad pro  
vynalezy a normalisac). Praha, Czechoslovakia, Vol. 3, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August 1959.  
Unclu.

FILIP, Z.

Standardized regulation of Czechoslovak Fittings Works. p. 5

VYNALEZY A NORMALISACE, OCHRANNE ZNAMY, CHYBANE VZORY. Praha, Czechoslovakia,  
Vol. 3, No. 6, June 1959

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959  
Uncl.

FILIP, Zdenek

Problem of industrial safety in chemical industries. Chem  
prum 12 no.7:361 J1 '62.

1. Urad pro normalizaci,

FILIP, Zdenek

Increasing the protection of national property. Chem prum 12 n.12:663  
D '62.

1. Urad pre normalizaci

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7

FILIP, Zdenek

New standards, and industrial safety and protection. Kozarstvi  
13 no.3:97 Mr '63.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000413110004-7"